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PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): G. BuAbbud; M. Zuhdi

Serial No: 09/540,955

Art Unit: 2874

Filed: March 31, 2000

Examiner: Unknown

For: BIDIRECTIONAL FREQUENCY SHIFT CODING USING TWO DIFFERENT
CODES FOR UPSTREAM AND DOWNSTREAM

Commissioner for Patents
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

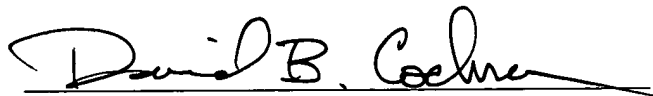
This Statement is submitted in compliance with 37 C.F.R. § 1.56.

Pursuant to C.F.R. §§ 1.97(c) and 1.97(e)(1), Applicants hereby certify that the information submitted in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to filing this statement. A copy of the International Search Report is enclosed.

A list of patent(s) and/or publication(s) is set forth on the attached Form PTO-1449. A copy of each item listed is enclosed.

Any additional fees required for the proper filing of this Information Disclosure Statement should be withdrawn from the Jones, Day, Reavis & Pogue Deposit Account No. 501432, Reference 560043610196.

Respectfully submitted,



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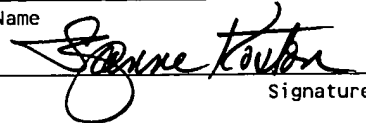
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date indicated below.

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